



Legislation Details (With Text)

File #: 15-21051 **Version:** 1 **Name:**
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On agenda: 10/9/2023 **Final action:** 10/9/2023
Title: Water Meter and Automated Meter Reading System Replacement Consulting Services Contract Amendment

Attachments:

Date	Ver.	Action By	Action	Result
10/9/2023	1	City Council Business Meeting	Approve	

Water Meter and Automated Meter Reading System Replacement Consulting Services Contract Amendment

Action:

- A. Approve a contract extension for nine months to the contract with Jacobs Engineering Group, Inc. for water meter and automated meter reading system replacement consulting services, and**
- B. Authorize the City Manager to amend the contract consistent with the purpose for which the contract and this amendment was approved.**

Staff Resource(s):

Angela Charles, Charlotte Water
 Jackie Jarrell, Charlotte Water
 Jon Behrendt, Charlotte Water

Explanation

- Charlotte Water plans to replace water meters and the current automatic meter reading (AMR) system to upgrade to the next generation meter reading system (Advanced Metering Infrastructure or AMI).
- On October 21, 2020, the city issued a Request for Proposals for water meter and AMR replacement consulting services; ten responses were received.
- In October 2021, Charlotte Water executed a contract with Jacobs Engineering Group, Inc. for these services for a term of three years in the amount of \$496,943 to perform a needs assessment and develop a business case.
- The results from the initial assessment phase furnished the details required to develop the scope for this contract amendment, which will provide consulting services to prepare a solicitation for AMI equipment, software, and installation.
- In the Summer of 2024, a contract for program management services for the AMI implementation will be presented to Council for approval.
- The new estimated value of the contract, including this amendment, is \$986,804.

Charlotte Business INclusion

Contract goals were not established on this Amendment as there were no viable subcontracting opportunities.

Fiscal Note

Funding: Charlotte Water Capital Investment Plan